WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 43790
Permit No.
Basin 8-102

NOTICE OF INTENT NO. 250916

1. OWNER Thomas Buchanan
MAILING ADDRESS 2990 Holly
Silver Springs, NV. 89429

ADDRESS AT WELL LOCATION 2990 Holly
Silver Springs, NV. 89429

2. LOCATION NW ¼ SW ¼ Sec. 5 T. 17 N/S R. 25 E. Lyon County
PERMIT NO. N/A (Issued by Water Resources) | 17-116-08 (Parcel No.) | Lakeview (Subdivision Name)

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☐ Air ☐ Other Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand		0	3	3
Sand Clay		3	17	15
Sand Gravel		17	39	22
Clay		39	85	46
Gravel Clay	94	85	94	9
Gravel	119	94	119	25

RECEIVED
STATE ENGINEERS OFFICE
'93 OCT 28 P1:06

Date started 10/9/93, 19
Date completed 10/11/93, 19

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25-60		2½

8. WELL CONSTRUCTION
Depth Drilled 119 Feet Depth Cased 120 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8 Inches		1 Feet	119 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13	1.88	1	119

Perforations:
Type perforation Torch Cut
Size perforation 3/16 x 12 x 4 Rows
From 99 feet to 119 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 119 feet

9. WATER LEVEL
Static water level 35 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature C °F Quality Good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Leach Drilling Inc (Contractor)
Address P.O. 599 (Contractor)
SS, NV, 89429
Nevada contractor's license number issued by the State Contractor's Board 0031841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1876
Signed Daniel Leach (By driller performing actual drilling on site or contractor)
Date 10/12/93

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627